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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/635,658		08/05/2003	Michael Sittinger	384466-605021	8875		
34026	7590	05/22/2006		EXAM	EXAMINER		
JONES DA		en groeer eierier	PHILOGEN	PHILOGENE, PEDRO			
555 SOUTH FLOWER STREET FIFTIETH FLOOR LOS ANGELES, CA 90071				ART UNIT	PAPER NUMBER		
	-			3733			
				DATE MAILED: 05/22/2000	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/635,658

Art Unit: 3733

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 27-55 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-5 of U.S. Patent No. 6,602,294. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is clear that the elements of claims 1-5 are to be found in claims 27-55. The difference between claim 27 of the application and claim 1 of the patent lies in the fact that patent claims includes many more elements and thus much more specific. The invention of the claims in the patent is in effect a "species" of the "generic" invention of the claims in the application. It has been held the generic invention is "anticipated" by the "species". See in re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993). Since the claims of the application are anticipated by the claims of the patent, they are not patentably distinct.

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## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5,837,258	11-1998	Grotendorst
6,277,151	08-2001	Lee et al.
5,408,040	04-1995	Grotendorst
6,599,323	07-2003	Melican et al.
5,944,754	08-1999	Vacanti

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pedro Philogene May 12, 2005 PEDRO PHILOGENE PRIMARY FXAMINER